

Name: \_\_\_\_\_

## **6th Grade Math Syllabus**

### **Ms. Didier's Class (Room 403)**

Email: [mdidier@shpamn.org](mailto:mdidier@shpamn.org)

Phone: 612-314-7600(Ext. 0403)

#### **Communication**

- The best way to contact me is through email. I will respond within 24 hours of the sent message. **Students, please do not g-chat me. I will not respond.**

#### **Materials**

- Binder
  - Notes
  - Warm-up / classwork
  - Table of measures, formulas and symbols
  - Math talk sentence frames
  - Multiplication chart (optional)
  - Loose leaf paper (optional)
- Pencils
- Planner

#### **Typical Day**

- Warm-up
- Notes or homework questions
- Independent or group worktime

#### **Homework/Classwork - Formative Assessments (40%)**

- **Warm Up**
  - Every day will begin with a warm up.
  - The warm up sheet will be picked up on the way into class on the first day of the school week.
  - The warm up is completed at the beginning of class individually or quietly with a classmate. After 3 – 5 minutes, we will discuss the warm up as a whole class.
  - The warm up sheet is turned in on the last day of the school week and is graded on work shown and correct answers.

- **Homework**

- Every new lesson will include at least one homework assignment.
- The number of homework problems will vary depending on the difficulty of the lesson.
- Each homework assignment is worth 5 points (unless noted otherwise) and is graded on accuracy, completion **AND** work shown.
- **It is your responsibility to get extra homework copies.** There are 2 ways to do so:
  - You can grab a copy yourself in the extra homework folder.
  - You ask Ms. Didier (or another adult) with a copy of your missing assignment report.
- Late work is due by the middle of the trimester if assigned prior to mid-trimester or the end of the trimester if assigned after mid-trimester and is worth at least 60%.

## **CFUs, Interims / Summative Assessments (60%)**

- **Check for Understanding (CFU)**

- Students will be given an assessment after the end of each unit, known as a CFU (check for understanding).
- The number of assessment problems will vary depending on difficulty.
- Students are allowed to use their math notes and/or multiplication tables on the assessment. Calculators will only be allowed on specific assessments.
- All students are allowed to complete corrections on all CFUs (given their score is < 100%). Accurate corrections will be worth half credit.

- **Interims**

- Students will take closed note interim assessments throughout the year. These assessments are cumulative, and proceed with (typically) 3 days of review.
  - With each interim is a paper study guide. **It is your responsibility to keep track of your study guide.** Only a certain number of study guides will be printed, and will be located on the front table.
  - Each study guide will be worth 10 summative (test) points and are due the day of the interim.

## Grading Scale

- 93 - 100% **A**
- 90 - 92% **A-**
- 87 - 89% **B+**
- 83 - 86% **B**
- 80 - 82% **B-**
- 77 - 79% **C+**
- 73 - 76% **C**
- 70 - 72% **C-**
- 67 - 69% **D+**
- 63 - 66% **D**
- 60 - 62% **D-**
- 0 - 59% **F**

★ All grades will be updated by Tuesday of each week.

## Units of Study

- Positive/Negative Numbers and the Number Line
- Multiplying/Dividing Fractions and Decimals
- Ratios
- Rates
- Percents, Decimals, and Fractions (PDF)
- Algebraic Expressions
- Algebraic Equations and Inequalities
- Coordinate Plane
- Area of Polygons
- Surface Area and Volume of Solids
- Probability
- Angles

## Textbooks

- You will receive 2 textbooks asynchronously - Math in Focus 1A and Math in Focus 1B.
- Please have your name written on the inside cover of the textbook.
- It is your responsibility to keep track of your textbook. I recommend that you keep your textbook in your backpack in your (**locked!!!!**) locker.
- **Failure to return your issued textbook will result in a \$25 fee.**

**Syllabus Signatures are due Friday September 12 for 5 points! Please make sure your signature is legible.**

★ Please only turn in this sheet ★

Parent/Guardian

Signature \_\_\_\_\_

Student Signature \_\_\_\_\_

**Extra Credit** - Draw a math picture below for Ms. Didier to earn an extra credit point!

Only valid for those who turn in the assignment on the given due date.